## NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103
(Rev 3-55)

## MISCELLANEOUS REPORTS ON WELLS

*(Submit to appropriate District Office as per Commission Rule 1106)*

| Name of Company | Address |
|---|---|
| Shell Oil Company | Box 845, Roswell, New Mexico |

| Lease | Well No. | Unit Letter | Section | Township | Range |
|---|---|---|---|---|---|
| Cooper B | 2 | D | 4 | 20S | 37E |

| Date Work Performed | Pool | County |
|---|---|---|
| 4-11 thru 4-23-60 | Monument | Lea |

### THIS IS A REPORT OF: *(Check appropriate block)*

- [ ] Beginning Drilling Operations
- [ ] Casing Test and Cement Job
- [ ] Other *(Explain)*:
- [ ] Plugging
- [X] Remedial Work

Detailed account of work done, nature and quantity of materials used, and results obtained.

1. Pulled rods, pump, and tubing.
2. Ran Lynes packer on 3" XL frac tubing and set packer at 3750'.
3. Treated with 15,000 gallons lease oil containing 1/40 # Mark II adomite and 1 # sand/gallon.
4. Unseated packer, pulled packer and tubing.
5. Cleaned out sand fill.
6. Ran 120 joints (3774') 2 1/2 ", 10V-8rd thd tubing at 3781', 2 1/2" seating nipple at 3744'.
7. Ran 2 1/2" x 2" x 1 1/2" x 12' fluid packed THD pump and rods.
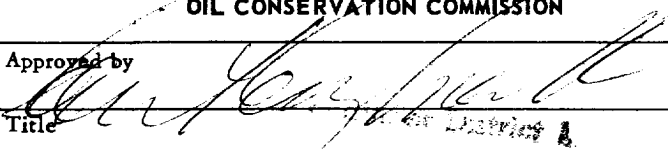8. In 24 hours pumped 35 BO + 9 BW on 13-54" strokes per minute. GOR 1980.

| Witnessed by | Position | Company |
|---|---|---|
| H. B. Leach | Production Foreman | Shell Oil Company |

### FILL IN BELOW FOR REMEDIAL WORK REPORTS *ONLY*

#### ORIGINAL WELL DATA

| D F Elev. | T D | P B T D | Producing Interval | Completion Date |
|---|---|---|---|---|
| 3564' | 3899' | 3814' | 3638'-3822' | 11-25-36 |

| Tubing Diameter | Tubing Depth | Oil String Diameter | Oil String Depth |
|---|---|---|---|
| 2 1/2" | 3814' | 7" | 3638' |

Perforated Interval(s)

| Open Hole Interval | Producing Formation(s) |
|---|---|
| 3638'-3822' | Grayburg |

### RESULTS OF WORKOVER

| Test | Date of Test | Oil Production BPD | Gas Production MCFPD | Water Production BPD | GOR Cubic feet/Bbl | Gas Well Potential MCFPD |
|---|---|---|---|---|---|---|
| Before Workover | 2-19-60 | 2 | 26.2 | 0 | 13,109 | - |
| After Workover | 4-23-60 | 35 | 69.3 | 9 | 2028 | - |

OIL CONSERVATION COMMISSION

I hereby certify that the information given above is true and complete to the best of my knowledge.

| | |
|---|---|
| Approved by | Name Original Signed By R. A. LOWERY — R. A. Lowery |
| Title | Position District Exploitation Engineer |
| Date | Company Shell Oil Company |